

San Joaquin Valley Air Basin

PM₁₀ Emission Trends

Direct emissions of PM₁₀ have increased slightly in the San Joaquin Valley Air Basin between 1985 and 1995. This increase has been due to growth in emissions from area-wide sources, primarily fugitive dust sources such as vehicle travel on unpaved and paved roads and agricultural operations. Emissions of directly emitted PM₁₀ from motor vehicles have decreased between 1985 and 1995 due to new diesel standards.

PM ₁₀ Emission Trends (tons/day, annual average)			
Emission Source	1985	1990	1995
All Sources	412	431	440
Stationary Sources	26	27	28
Area-wide Sources	366	384	399
On-Road Mobile	13	12	9
Gasoline Vehicles	2	2	3
Diesel Vehicles	11	10	6
Other Mobile Sources	7	8	4

Table 4-20

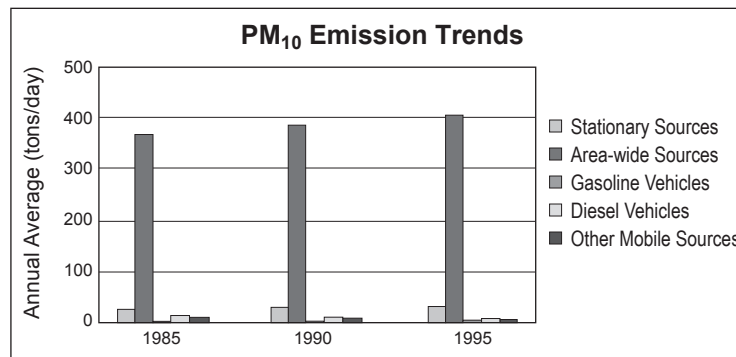


Figure 4-26